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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/676,829		09/30/2003	Stephen Burns	021756-003300US	3773
51206	7590	90 12/12/2006		EXAMINER	
		TOWNSEND AND	BASEHOAR, ADAM L		
TWO EMBARCADERO CENTER 8TH FLOOR			ART UNIT	PAPER NUMBER	
SAN FRANCISCO, CA 94111-3834				2178	

DATE MAILED: 12/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/676,829	BURNS ET AL.			
Office Action Summary	Examiner	Art Unit			
	Adam L. Basehoar	2178			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNICATIO R 1.136(a). In no event, however, may a reply be ting riod will apply and will expire SIX (6) MONTHS from atute, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C.§ 133).			
Status					
1)⊠ Responsive to communication(s) filed on 3d 2a)□ This action is FINAL . 2b)⊠ T 3)□ Since this application is in condition for allocation accordance with the practice under	his action is non-final. wance except for formal matters, pr				
Disposition of Claims					
4) Claim(s) 1-29 is/are pending in the application 4a) Of the above claim(s) is/are without 5) Claim(s) is/are allowed. 5) Claim(s) 1-29 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and are subject to restriction and are subjected to by the Examplication Papers 9) The specification is objected to by the Examplicant may not request that any objection to the Replacement drawing sheet(s) including the contained.	drawn from consideration. d/or election requirement. hiner. /are: a)⊠ accepted or b)□ objected the drawing(s) be held in abeyance. Serection is required if the drawing(s) is objected to the drawing(s).	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119		•			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate			

DETAILED ACTION

- 1. This action is responsive to communications: The Application filed 09/30/03.
- 2. Claims 1-29 are pending in this case. Claims 1, 11, and 23, are independent claims.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 1-4, 6-14, 16-19, 21-25, and 27-29 are rejected under 35 U.S.C. 102(b) as being anticipated by Anuff et al (US-6,327,628 12/04/01).
- -In regard to substantially similar independent claims 1, 11, and 23, Anuff teaches a method for generating a page/graphical user interface, the method comprising:

determining a data source specification (column 3, lines 61-67; column 4, lines 1-5; column 7, lines 5-25; column 10, lines 52-67) and a layout specification for the page (column 2, lines 3-12; column 4, lines 6-14; column 7, lines 65-67; column 8, lines 1-64)(Fig. 5a & 5b); the data source specification and layout specification being declaratively specified by a user (column 2, lines 1-12; column 3, lines 44-67; column 4, lines 1-14), the data source specification including access information for a data source (column 3, lines 58-67; column 4, lines 1-5; column 7, lines 5-25; column 10, lines 52-62; column 13, lines 53-67; column 14, lines 1-9); retrieving data for the data source based on the data source specification and the access information (column 7, lines 5-25; column 10, lines 52-67); determining a layout for the data

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based on the layout specification (column 2, lines 3-12; column 4, lines 6-14; column 7, lines 65-67; column 8, lines 1-64)(Fig. 5a & 5b); and generating the page using the data and the determined layout (column 2, lines 1-20; column 3, lines 44-65: "HTML web page").

-In regard to dependent claims 2, 12, and 24, Anuff teaches wherein the data source specification comprises a data type for the data source (column 3, lines 61-67; column 4, lines 1-5; column 7, lines 5-25; column 10, lines 52-67).

-In regard to dependent claims 3 and 13, Anuff teaches wherein the data type comprises at least one of a spreadsheet data type, XML data type, SQL data type, web service data type, and a web page data type (column 3, lines 61-67; column 4, lines 1-5; column 7, lines 5-25; column 10, lines 52-67).

-In regard to dependent claims 4, 14, and 25, Anuff teaches wherein the access information comprises a path to the data source (column 3, lines 58-67; column 4, lines 1-5; column 7, lines 5-25; column 10, lines 52-62; column 13, lines 53-67; column 14, lines 1-9).

-In regard to dependent claims 6, 16, and 27, Anuff teaches wherein the data source specification comprises a filtering specification that filters data retrieved from the data source (column 7, lines 20-22: "obtain filtered data from a network location").

-In regard to dependent claims 7, and 18, Anuff teaches wherein the layout specification comprises a tabular layout (column 4, lines 6-14; column 7, lines 65-67; column 8, lines 1-64)(Fig. 5a & 5b).

-In regard to dependent claims 8 and 19, Anuff teaches wherein determining the layout comprises formatting the retrieved data using the specified layout (column 2, lines 3-12; column 4, lines 6-14; column 7, lines 65-67; column 8, lines 1-64)(Fig. 5a & 5b).

-In regard to dependent claims 9, 21, and 28, Anuff teaches wherein the page comprises a web-based page (column 3, lines 44-47: "HTML web page")(Fig. 2).

-In regard to dependent claims 10, 23, and 29, Anuff teaches wherein the page comprises a portlet (column 3, lines 44-47: "modules containing the resources")(Fig. 2).

-In regard to dependent claim 17, Anuff teaches wherein the layout interface comprises one or more layout options that enables the user to declaratively specify a layout type (column 2, lines 3-12; column 4, lines 6-14; column 7, lines 65-67; column 8, lines 1-64)(Fig. 5a & 5b).

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims 5, 15, and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Anuff et al (US-6,327,628 12/04/01).

-In regard to dependent claims 5, 15, and 26, Anuff teaches wherein the user can customize the portal to access a particular type of resource on a network (column 3, lines 58-67; column 4, lines 1-5). Anuff also teaches wherein the user selected accessed resource could be external web sites (column 7, lines 5-25; column 10, lines 52-67). Anuff does not specifically teach wherein the access the path to these resources comprises a URL. It would have been obvious to one of ordinary skill in the art at the time of the invention for the access of said web sites to have included utilizing the sites URL's, because it was notoriously well known at the time of the invention that URL's provided the benefit of accessing resources on the Internet.

7. Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over Anuff et al (US-6,327,628 12/04/01) in view of Maslov (US-6,538,673 03/25/03).

-In regard to dependent claim 20, Anuff teaches wherein the user can customize the portal to access a particular type of resource on a network (column 3, lines 58-67; column 4, lines 1-5). Anuff also teaches wherein the user selected accessed resource could be external web sites (column 7, lines 5-25; column 10, lines 52-67). Anuff does not specifically teach wherein the data source interface does not include the access information for the data source before it was declaratively specified by the user. Maslov teaches wherein the a data source interface includes the access information (i.e. URL) for the data source only after it was declaratively specified by the user (column 5, lines 43-45 & 63-67; column 8, lines 56-62: "includes URL address"). It

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would have been obvious to one of ordinary skill in the art at the time of the invention for the data source interface to have not included the access information before the user specified the data source, because Maslov teaches that it was notoriously well known in the art that before the interface could know the access information the user must have browsed to the data source first (column 5, lines 43-45 & 63-67; column 8, lines 56-62: "includes URL address"). Maslov taught that this provided the benefit of only showing/storing the access information of specific user designated data sources (column 5, lines 43-45 & 63-67; column 6, lines 15-19; column 8, lines 56-62: "includes URL address").

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Please note the additional prior art references listed on the supplied PTO-892 form.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adam L. Basehoar whose telephone number is (571)-272-4121. The examiner can normally be reached on M-F: 7:00am 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steve Hong can be reached on (571) 272-4124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ALB

STEPHEN HONG
SUPERVISORY PATENT EXAMINER